DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SEMICONDUCTOR SUBSTRATE-SUPPORTING APPARATUS of which was filed on October 17, 2001 as Application Serial No. 09/982,454;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above:

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

> Priority Claimed

No.: 2000-318994	Country: Japan	Date Filed: 10/19/00	Yes
made with the knowledge that	on and beher are believed t willful false statements section 1001 of Title 18 of	tein of my own knowledge are tr to be true; and further that these and the like so made are punish the United States Code and that su or any patent issued thereon.	statements were
Full name of first inventor: K			
Inventor's signature	Satoly		
Date Novemb	er 8, 2001		
Residence: 23-1, 6-chome, Na	gayama, Tama-shi, Toky	o 206-0025 Japan	

Post Office Address: Same as abov

Citizenship: Japan

PRIOR FOREIGN APPLICATION(S)

NO.594 P.7/30

Page 2

Attorney's Docket No. ASMJP.100AUS

Full name of second inventor: Hiroki Arai Inventor's signature H. Ava i Date Nelson her S. 2001			
·			
Residence: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan			
Citizenship: Japan			
Post Office Address: Same as above			

Send Correspondence To: Gordon H. Olson KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kiyoshi Satoh, et al.

App. No. :

09/982,454

Filed

ASMJP, 100AUS

October 17, 2001

For

SEMICONDUCTOR SUBSTRATE-

SUPPORTING APPARATUS

Examiner

Unknown

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and

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09/982,454

Filed

October 17, 2001

revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

ASM JAPAN K. K.

Dated: November 8,200)

By: Akihiko Kizaki

Title: Patent Manager

Address: 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan

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PATENT Client Code: ASMIP.100AUS Page 1

Application No.: 09/982,454 Filing Date: October 17, 2001

ASSIGNMENT

WHEREAS, We, Kiyoshi Satoh, a Japanese citizen, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, and Hiroki Arai, a Japanese, residing at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0025 Japan, have invented certain new and useful improvements in a SEMCONDETCOR SUBSTRATE-SUPPORTING APPARATUS which we have filed an application for Letters Patent in the United States, one Corole 17, 2001 as Application Serial No. 09982.454.

AND WHEREAS, ASM JAPAN K. K. (hereinafter "ASSIGNEE"), a Japan Coloration, with its principal place of business at 23-1, 6-chome, Nagayama, Tama-shi, Tokyo 206-0023 Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledged have where sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereon, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter to filed read all rights of priority under International Conventions and applications for Letters Patent which may hereafter to filed read in the province of the priority of the United States, and all Letters Patent which may be granted for said improvements in any country of countries foreign to the United States, and all extensions, renewals and reissues thereof, and we hereby authorize and prepayable Commissioner of Patents of the United States and all extensions, renewals and Official of any country or countries foreign to the United States, and all cuttensions are official of any country or countries foreign to the United States, and all cutters and any Official of any country or countries foreign to the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States, and all cutters are patents of the United States and all cutters are patents of the United States, a

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissne applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 8 day of November, 2001	Kiyoshi Satoh
This S day of November, 2001 Witness	Hiroki Arai
Witness	

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